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Background of the Invention

Detailed Description

Brief Summary of the Invention

Claim(s) as Classified Below

Abstract of the Disclosure

Brief Description of the Drawings (if drawings filed)

06/18/0

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DSU-101US

Total Pages in this Submiss 35 plus 19 references

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for

invention entitled:	TOD (PARTICIPATION C	TRAILE TEANIEOLL	MEASIDEMEN	TOF THE DEED ACTIVE	INDEX
	D APPARATUS FOR S ESS OF THIN FILMS	DIMULTANEOU	SWEASUREMEN	T OF THE REFRACTIVE	11(1012)
AND THICKIN	ESS OF THIN TIEMS				
and invented by:					
Mohamed Kam	nel Amara, Noureddine	Melikechi, and S	habbir M. Mian		
If a CONTINUAT	ΓΙΟΝ APPLICATION,	check appropriat	e box and supply	the requisite information:	
Continuation	on 🗌 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.: _	
∰ Which is a:					
Continuation	on 🗌 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:	
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		Applic	ation Elements		
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	cification having	21	pages and i	ncluding the following:	
a. 🛚	Descriptive Title of the	e Invention			
b. 🗆	Cross References to	Related Applicat	ions <i>(if applicable)</i>		
c. 🗆	Statement Regarding	Federally-spons	ored Research/De	evelopment (if applicable)	
	Reference to Microfic				
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DSU-101US

Total Pages in this Submission 35 plus 19 references

Application Elements (Continued)

3.	N	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal b. ☑ Informal Number of Sheets4
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
•	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
193535 <u>1</u> 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche
		Genetic Sequence Submission (if applicable, all must be included)
를 7. 중 중 급	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy
ļē.	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & documents)
9.		37 CFR 3.73(b) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.		Preliminary Amendment
13.	\boxtimes	Acknowledgment postcard
1.1		
14.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EL643256645US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. DSU-101US

Total Pages in this Submission 35 plus 19 references

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
•	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DSU-101US

Total Pages in this Submission 35 plus 19 references

Fee Calculation and Transmittal

reg sagerin.		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
tal Claims	39	- 20 =	19	x	\$9.00	\$171.00
dep. Claims	6	- 3 =	3	x	\$40.00	\$120.00
ultiple Dependent (Claims (check	if applicable)	\boxtimes			\$135.00
					BASIC FEE	\$355.00
OTHER FEE (specif	y purpose)			· · · · ·		\$0.00
					TOTAL FILING FEE	\$781.00
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☑ Credit ar☑ Charge a☐ Charge t	he amount of ly overpayment liny additional fi	copy of this she ling fees required t in 37 C.F.R. 1.	eet is enclosed as filing fee.	I. F.R. 1.16		H.C

CC:

Fax: (302) 479-9480

CERTIFICATE OF EXPRESS MAILING

I, Ruth Curran, certify that on this 18th day of June, 2001, I deposited with the United States Postal Service the attached documents related to a Patent Application, Docket No. DSU-101US, entitled

METHOD AND APPARATUS FOR SIMULTANEOUS MEASUREMENT OF THE REFRACTIVE INDEX AND THICKNESS OF THIN FILMS

Which consists of the following:

- 1. Certificate of Express Mailing
- 2. Return receipt postcard
- 3. Transmittal (4 pages)
- 4. Duplicate copy of page 4 of Transmittal
- 5. Check #2184 in the amount of \$781
- 6. Patent Application (21 pages)
- 7. Informal drawings (4 sheets)
- 8. Declaration (signed) (3 pages)

(and any other paper referred to as being attached or enclosed); in an envelope with sufficient postage as "Express Mail Post Office to Addressee," addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231, having mailing label number

EL643256645US

Please acknowledge receipt of the attached and enclosed documents by stamping and returning the enclosed postage-paid receipt-postcard.

Ruth Curran